

(30 Mar 70)

CLASSIFIED MESSAGE

ORIG :
 UNIT :
 EXT :
 DATE : 16 SEP 70

SECRET

ROUTING			
1		4	
2		5	
3		6	

17 SEP 70 13 13

TO : SEE BELOW

FROM: NPIC

CONF:

INFO:

P R E C E D E N C E	DEFERRED	X	PRIORITY	INITIALS
	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

PAGE 1 OF 4

OUT 707C6

TO

INFO

CITE NPIC 9327

SAC OFFUTT AFB OMAHA, NEBR
 100 SRW OL19 MCCOY AFB FLA
 DIA WASH DC
 CIA WASH DC
 15TH AF MARCH AFB RIVERSIDE, CALIF
 HQ USAF WASH DC
 100 SRW DAVIS MONTHAN AFB ARIZ
 12 SAD DAVIS MONTHAN AFB ARIZ
 544 ARTW OFFUTT AFB OMAHA, NEBR
 NAVRECONTECHSUPCEN, SUTLAND MD
 WRAMA/WRNWA WARNER ROBBINS AFB, GA

SECRET

SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB FOR
 DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-1; HQ USAF FOR
 AFICOS, AFXOTR, 15th AF FOR DI, DO, DM4C.

(FILM EVALUATION REPORT FOR OLD HEAD MISSIONS)

-END OF MESSAGE-

COORDINATING OFFICERS

SECRET

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center Transmission Copy - DO NOT DETACH - Forward with Master

FILM EVALUATION REPORT FOR OLD HEAD MISSIONS (NOTE: SEND ALSO TO ☐ USE
 "D" HEADER)

25X1

25X1

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

S E C R E T

ROUTING

1	4
2	5
3	6

TO :
FROM :
CONF :
INFO :

RESPONSE	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 2 OF 4

TO

INFO

CITE

SUBJ: EVAL OF OH MSN G-129A, 12 SEP 70

1. IMAGE QUALITY: OVERALL IMAGE QUALITY RATED FAIR DUE TO UNDEREXPOSURE (SEE 3A). MOST IMAGERY WITH ADEQUATE DENSITY MAINTAINS EDGE SHARPNESS AT MAGS UP TO 40X. CAMERA UNIT 8006 WAS USED ON THIS MSN AND PROVIDES IMPROVED IMAGE QUALITY COMPARED TO RECENT MSNS USING UNITS 8007 AND 8011. INTERP SUIT IS FAIR. CLOUDS OBSCURE APPROX 15 PCT OF ENTIRE MSN.

2. MSN DATA:

- A. G-129A, 12 SEP 70
- B. I-2, 8006
- C. A/C: 340
- D. STEREO
- E. T/O: 1100A, C/ON: 1310Z
- F. 3404
- G. MX819-1, NRTSC
- H. 1.53
- I. 0.085 INS.

COORDINATING OFFICERS

S E C R E T

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center Transmission Copy - DO NOT DETACH - Forward with Master

CLASSIFIED MESSAGE

S E C R E T

ORIG :
UNIT :
EXT :
DATE :

TO :
FROM :
CONF :
INFO :

ROUTING

1	4
2	5
3	6

P R O C E D U R E	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 3 OF 4

TO

INFO

CITE

J. W-23A

3. ORIG NEG:

A. EXPOSURE: UNDEREXPOSED BY APPROX ONE FULL STOP THROUGHOUT MSN. IT IS REALIZED THAT THIS MSN WAS ABORTED AND DID NOT EXPERIENCE FULL RANGE OF EXPOSURE PLANNED. HOWEVER, EXAMINATION OF EXPOSURE CHARTS INDICATES THAT A 0.120 IN. SLIT WIDTH WOULD HAVE BEEN MORE APPROPRIATE FOR A FOUR HOUR FLIGHT WITH CAMERA ON AT 1300Z. WE SUGGEST EXPOSURE CHARTS FOR APPLICABLE FILM/FILTER BE EXAMINED FOR EACH MSN AND EXPOSURE ADJUSTED AS NECESSARY.

B. DENSITY: LOW; CONTRAST: LOW.

C. IMAGE DEGRADATION: NONE OTHER THAN MINUS DENSITY LINES AND A FOG PATTERN WHICH APPEARS ON EVERY FWD FR. FOG PATTERN IS 0.5 BY 2.0 INS. LOCATED ABOUT 13 INS. FROM TAKE-UP END OF FORMAT. THE DENSITY OF THIS PATTERN IS ABOUT 2.0 AND DEGRADES THE IMAGERY.

D. PHYSICAL DEGRADATION: THREE HEAT AND ONE ULTRASONIC

COORDINATING OFFICERS

S E C R E T

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.
Signal Center Transmission Copy - DO NOT DETACH - Forward with Master

CLASSIFIED MESSAGE

S E C R E T

ORIG :
UNIT :
EXT :
DATE :

TO :

FROM:

CONF:

INFO :

ROUTING

1	4
2	5
3	6

--	--	--	--

P R O C E S S I N G	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 4 OF 4

TO

INFO

CITE

SPICES NOTED.

E. DATA RECORD EQUIP: V/H METER NOT IMAGED. ALL OTHER
EQUIP FUNCTIONED PROPERLY.

B. OTHER: LAST TITLED FR 666, COUNTER 671, BIAS CONSTANT
THROUGHOUT.

4. POSITIVES: GOOD CONSIDERING UNDEREXPOSED ORIG NEG.

END OF MESSAGE

COORDINATING OFFICERS

S E C R E T

25X1
25X1